

GTE Operations Incorporated

Progress Report #4 Second Round Air Tests

U.S. Environmental Protection Agency, Region IX • San Francisco, California • March 2001

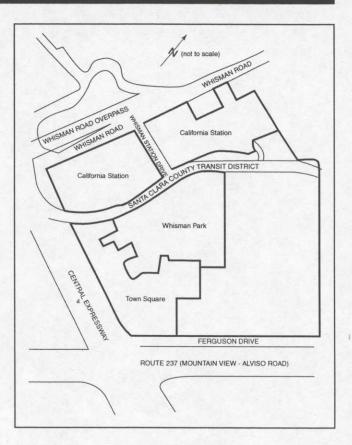
Introduction

During the week of November 13, 2000, the second of two rounds of air testing were completed at four previously selected homes located near the Town Square, Whisman Park border. These homes are above areas with the highest measured concentrations of trichloroethylene (TCE) in soil-vapor and groundwater on the former GTE property. Based on the first and second round of air test results conducted in April and November 2000, EPA believes the air tested in these homes is safe. Additionally, based on our current information, EPA does not believe the indoor air in other homes on the property is impacted, and that the air is safe. These other homes are located in areas with either no contamination or less contamination than the areas of the previously selected homes.

Interpreting the Test Results

Of eight homes previously selected for air testing, four homeowners agreed to have their homes retested for TCE.

dichloroethylene (DCE) and vinyl chloride. For TCE, the results ranged from nondetect to 25 µg/m³ [micrograms per cubic meter]. Neither DCE nor vinyl chloride were detected in any homes. The results for TCE are within EPA's carcinogenic risk range for TCE, which is currently 1.1 to 111 μ g/m³. EPA believes this level is safe.



Next Steps

Although EPA believes this level is safe, we will continue to monitor the area. Additionally, EPA will continue to reduce contaminant concentrations in groundwater through the existing groundwater extraction and treatment network. Drinking water for the area does not come from beneath the property. It comes from The Hetch-Hetchy Valley Reservoir and other groundwater wells not located on the property.

Unless conditions change, EPA does not plan to conduct further air testing for homes with concentrations less than 1.1 µg/m³. We will work with GTE to remediate groundwater and monitor conditions at the site. EPA will continue to provide information about ongoing site cleanup activities.

For More Information

See Back For More Details

FIRST CLASS
MAIL
Postage & Fees
PAID
U.S. EPA
Permit No.G-35

United States Environmental Protection Agency, Region 9 55 Hawthorne Street (SFD-3)
San Francisco, CA 94105-3901
ATTN: Vicky Semones

Official Business Penalty for Private Use, \$300 Address Correction Requested

RESULTS OF SECOND ROUND OF AIR TESTS

For More Information

If you have any questions or would like more information, please contact:

Jennifer Wu

Project Manager
U.S. EPA
75 Hawthorne Street (WST-5)
(415) 744-2032
wu.jenniferc@epa.gov



Vicky Semones

Community Involvement Coordinator U.S. EPA 75 Hawthorne Street (SFD-3) (415) 744-2184 semones.vicky@epa.gov

You may also leave a message on EPA's toll-free information line:

(800) 231-3075

and we will return your call